NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986 PROFICIENCY TESTING: AbsoluteGrade PT Program – Absolute Standards INC (Hamden, CT) ISO 17025: ISO/IEC 17025: 2017 Accreditation Pending with Perry Johnson

Laboratory Accreditation (PJLA)



Laboratory Location 6308 Angus Drive, Ste B Raleigh NC 27617 919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analytical.com

Client Name: North Carolina Farm to Patient Client Address: Grower/Processor Lic#:

Sample ID: **11207 - BIO** Received Date: 09052023 Reported Date: 09082023 Test(s) Ordered: **Cannabinoids** 

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Sample Name: NCFTP 1 Gummy Sample Type: Edible Sample Matrix: Gummy/Extract Sample Size: 6.42g Test Size: 6.42g

## **CANNABINOID SUMMARY**

TOTAL CANNABINOIDS: 0.1588% 1.588 mg/g (18 mgs) TOTAL THC: 0.1354% ∆9-THC: 1.354 mg/g (15 mgs)



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.002
<b>Δ8-ТНС</b>	0.0196	0.1956	0.002
Cannabichromene (CBC)	ND	ND	0.002
Cannabigerol (CBG)	ND	ND	0.002
Cannabidiol (CBD)	0.0039	0.0385	0.002
Cannabigerolic Acid (CBGA)	ND	ND	0.002
Cannabidivarin (CBDV)	ND	ND	0.002
Cannabidivarin Acid (CBDVA)	ND	ND	0.002
Cannabicitran (CBT)	ND	ND	0.002
6aR,9S-∆10-THC	ND	ND	0.002
6aR,9R-∆10-THC	ND	ND	0.002
THC-O-Acetate (THCO)	ND	ND	0.002
ТНСр	ND	ND	0.002

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.002
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.002
Cannabidolic Acid (CBDA)	ND	ND	0.002
$\Delta$ 9-THC Acid (THCA)	ND	ND	0.002
THC-varian (THCV)	<loq< td=""><td><loq< td=""><td>0.002</td></loq<></td></loq<>	<loq< td=""><td>0.002</td></loq<>	0.002
***∆9-THC	0.1354	1.354	0.002
**TOTAL CANNABINOIDS	0.1588	1.588	
<b>*TOTAL THC</b>	0.1354	1.354	
*TOTAL CBD	0.0039	0.0385	
*TOTAL CBG	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL $\Delta$ 10-THC	ND	ND	
TOTAL HHC	ND	ND	

\*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%\*(0.877) +  $\Delta$ 9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND** = **Not Detected; NT** = **Not Tested** 

## **RESULT CERTIFICATION** 09082023

## Frank P. Maurio Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & Date





Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. **\*\*\*The measurement of uncertainty =** 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.